### **EAST Search History**

Ref	Hits	Search Query	DBs	Default	Plurals	Time Stamp
#		, ,		Operator		
B	107	(375/148,130,144,140,346,349, 130).ccts. and (interference or noise) with (cancel\$4 or eliminat\$4) and replica\$5 with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 15:49
14	55	(375/148,130,144,140,346,349, 130).ccls. and (interference or noise) with (cancel\$4 or eliminat\$4) and replica\$5 with interference and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 15:49
LS	2	(375/148,130,144,140,346,349, 130).ccis. and (interference or noise) with (cancel\$4 or eliminat\$4) and replica\$5 with interference same error with detect\$4 and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 15:51
L6	1	(375/148,130,144,140,346,349, 130).cds. and (interference or noise) with (cancels4 or eliminat54) and replica\$5 with interference same control\$4 with error and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 15:53
ט	0	(370/342,320,335,479).cds. and (interference or noise) with (cancel\$4 or eliminat\$4) and replica\$5 with interference same control\$4 with error and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 15:53
L6	0	(370/342,320,335,479).ccls. and replica\$5 with interference same control\$4 with error and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 15:53
L9	0	(714/794,795).ccts. and replica\$5 with interference same control\$4 with error and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:06
L10	0	(714/751,752,786,798,758,701, 48,746,753,754,761,762,764). ccts. and replica\$S with interference same control\$4 with error and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:06
L11	0	(714/751,752,786,798,758,701, 48,746,753,754,761,762,764). ccls. and replica\$5 with interference same error with detect\$4 and @ad<="20000511"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:06

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# **EAST Search History**

S3	4	digital adj control\$4 adj oscillat\$4 and digital with word same select\$4 and frequency with (adjust\$4 or calculat\$4 or predetermin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:53
<b>S4</b>	0	digital adj control\$4 adj oscillat\$4 and digital with word same select\$4 and gain with estimat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/24 23:20
S5	3	digital\$4 adj control\$4 adj oscillat\$4 and digital with word same select\$4 and gain with estimat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/24 23:24
S6	6	digital\$4 adj3 control\$4 adj3 oscillat\$4 same gain and digital with word same select\$4 and frequency with (adjust\$4 or calculat\$4 or predetermin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/24 23:25
S7	3	digital adj control\$4 adj oscillat\$4 and digital with word same select\$4 with frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:54
58	3	digital adj control\$4 adj oscillat\$4 and digital with word same select\$4 same frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:56
59	60	(digital adj control\$4 adj oscillat\$4 or dco) and digital with (value or word) same select\$4 same frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 01:22
S10	6	hard adj deci\$4 same error with detect\$4 same replica	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 01:24
S11	216	hard adj deci\$4 same error with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 01:24
512	15	hard adj deci\$4 same error with detect\$4 and replica	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 10:04
513	1	("20030067967").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 01:29

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L12	1	(714/751,752,786,798,758,701, 48,746,753,754,761,762,764). ccls. and replica\$5 with interference same error with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:10		
L13	8	(375/229-236,240.27,240.26,254, 262,278,284,285,296,341,346, 348,349,130,140,142-143,144, 147-150,152).cds. and replica\$5 with interference same error with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:08		
L14	76	(375/229-236,240.27,240.26,254, 262,278,284,285,296,341,346, 348,349,130,140,142-143,144, 147-150,152).ccts. and replica\$5 with interference and error with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:08		
L15	5	(375/229-236,240.27,240.26,254, 262,278,284,285,296,341,346, 348,349,130,140,142-143,144, 147-150,152).ccts. and replica\$5 with interference and error with detect\$4 same hard\$4 with deci\$4	US-PGPUB; USPAT; USOCR; EPO; IPO	OR	OFF	2006/06/25 16:09		
L16	4	(375/229-236,240.27,240.26,254, 262,278,264,265,296,341,346, 348,349,130,140,142-143,144, 147-150,152).ccbs. and replica\$5 with interference and error with detect\$4 same hand\$4 with deci\$4 same (fec or error with correct\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:09		
L17	0	(455/500,501,67.11,67.13,114.2, 115.1,296,278.1,63.1).cds. and replica\$5 with interference and error with detect\$4 same hard\$4 with deci\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:10		
L18	1	(455/500,501,67.11,67.13,114.2, 115.1,296,278.1,63.1).cds. and replica\$5 with interference same error with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 16:10		
S1	292	digital adj control\$4 adj oscillat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/24 23:1		
S2	36	digital adj control\$4 adj cscillat\$4 and digital with word	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/05/24 23:10		

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### **EAST Search History**

514	6	(crc or error with correct\$4) same (hard or soft) near4 (deci\$4) same (error with detect\$4) same replic\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 10:10
S15	236	(crc or error with correct\$4) same (hard or soft) near4 (deci\$4) same (error with detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 10:10
516	8	(crc or error with correct\$4) same (hard or soft) near4 (deci\$4) same (error with detect\$4) and replica same error with detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 10:12
517	7	(crc or error with correct\$4) same (hard or soft) near4 (deci\$4) same (error with detect\$4) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 10:13
S18	9	(crc or error with correct\$4) and (hard or soft) near4 (deci\$4) same (error with detect\$4) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 10:13
S19	9	(error with correct\$4 or fec) and (hard or soft) near4 (deci\$4) same (crc or error with detect\$4) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 10:14
520	49	(error with correct\$4 or fec) and (hard or soft) near4 (deci\$4) and (crc or error with detect\$4) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 11:53
S21	53	(error with correct\$4 or fec or decod\$4) and (hard or soft) near4 (deci\$4) and (crc or error with detect\$4) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 11:53
522	28	(error with correct\$4 or fec or decod\$4) same (hard \) near4 (deci\$4) and (crc or error with detect\$4) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 12:34
S23	5	(error with correct\$4 or fec or decod\$4) same (hard ) near4 (deci\$4) and (crc ) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 12:01
524	13	fec same hard adj deci\$4 same (crc or error near4 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 12:22

# **EAST Search History**

S25	13	(crc or error near4 detect\$4) same replic\$6 with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 12:22
S26	33	(error with corrects4 or fec or decods4) and (hard) near4 (decis4) and (erc or error with detects4) and replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 12:38
527	9	(hard) near4 (deci\$4) and (crc or error with detect\$4) same replica with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 12:40
\$28	11	(hard) near4 (deci\$4) and (crc or error with detect\$4) same replic\$6 with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 15:48
529	19	(hard) near4 (deci\$4) and error with replic\$6 with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:12
S30	6	("6032026"   "6192067"   "6222498"   "6272167"   "6282233"   "6385181").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/25 13:00
531	4	("6553058").URPN.	USPAT	OR	OFF	2006/06/25 13:03
532	1	(multi-user adj parallel).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:20
533	9	control\$4 with error with replica\$5 with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:42
S34	417	(miyoshi-kenichi).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:51
S35	1126	(kato-osamu).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:45
S36	3	(kato-osamu).in. and error with detect\$4 and hard with deci\$4 and error with correct\$\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:45

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# **EAST Search History**

S37	3	(kato-osamu).in. and error with detect\$4 and hard with deci\$4 and error with correct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:45
538	1	(kato-osamu).in. and icu	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:46
539	12	(kato-osamu).in. and eliminat\$4 with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:48
540	9	(kato-osamu).in. and cancel\$4 with interference	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:48
541	39	(miyoshi-kenichi).in. and (eliminat\$4 or cancel\$4) with (interference)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 13:52

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